TRANSMITTAL PATENT Application No.: 10/815,427 Filing Date: March 31, 2004 First Named Inventor __Peter G. Tolchinsky Examiner's Name: _ Not Yet Assigned Art Unit: 1765 Attorney Docket No.: _ 42P18279 An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action. Charge any fee not covered by any check submitted to Deposit Account No. 02-2666. Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. Applicant(s) claim small entity status (37 CFR 1.27). **ATTACHMENTS** Preliminary Amendment Amendment/Response with respect to Office Action Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal) Notice of Appeal RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record) Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time Fee Transmittal Document (that includes a fee calculation based on the type and number of claims) Cross-Reference to Related Application(s) Certified Copy of Priority Document Other: _ Other: _ Check(s) Postcard (Return Receipt) **SUBMITTED BY:** BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP TYPED OR PRINTED NAME: Heather M. Molleur, Reg. No. 50,432 SIGNATURE:. ADDRESS: 12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 TELEPHONE NO.: (408) 720-8300 CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 October 6, 2004 Date of Deposit Claire Wallters Name of Person Mailing Correspondence Signature Express Mail Label No. (if applicable):

Attorney's Docket No. 42P18279

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Patent Application of:)		
Peter G. Tolchinsky)	Examiner:	Not Yet Assigned
Application No.: 10/815,427)	Art Unit: 1	765
Filed: March 31, 2004)		
For: SEMICONDUCTOR WAFERS WITH)		
NON-STANDARD CRYSTAL ORIENTATIONS AND METHODS OF MANUFACTURING THE)		
SAME	_)		
Mail Stop Amendment Commissioner for Patents			
P.O. Box 1450			
Alexandria, Virginia 22313-1450			

<u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search

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(Typed or printed name of person mailing correspondence)
Claire Wallten 10/6/2004
(Signature of person mailing correspondence)

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
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- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 10/6, 2004

Heather M. Molleur

Reg. No. 50,432

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as thecessary) OCT 1 3 2004		Application Number	10/815,427		_				
		Filing Date	March 31, 2004						
		First Named Inventor:	Peter G. Tolc	Peter G. Tolchinsky					
	(use as	many sheets as h	ecessa	ry)	Art Unit	1765			
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Examiner Initials*	Cite No ¹			journal, serial, symposi	L LETTERS), title of the article (wium, catalog, etc.), date, page(s), voi and/or country where published			T ²	
		SAYAMA, H., ET AL., Effect of <100> Channel Direction for High Performance SCE Immune pMOSFET with Less Than 0.15µm Gate Length, ULSI Development Center, * Advanced Technology R & D Center, Mitsubishi Electric Corporation, 4-1 Mizuhara, Itami, Hyogo 664-8641, Japan, © 1999 IEEE, IEDM 99-657, pages 27.5.1 – 27.5.4.							
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Examiner Signature						Date Considered			

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.